



Certificate

Chemistry Microbiology, and Technical Services

CLIENT: Alaskan Copper Works

P.O. Box 3546

Seattle, WA 98124

ATTN: Raphael Acholonu

LABORATORY NO. 18314

DATE: Sept. 13, 1989

PO# M11479

REPORT ON: LIQUID

SAMPLE

IDENTIFICATION: Submitted 08/30/89 and identified as shown below:

40-CFR-261 8-30-3200-M11479

TESTS PERFORMED AND RESULTS:

Sample was analyzed for E.P. Toxicity in accordance with <u>Test Methods for Evaluating Solid Waste</u> (SW 846), U.S.E.P.A, November, 1986. Extraction was performed using Method 1310. Mercury was determined using Method 7470, other metals were performed by ICAP, Method 6010.

parts per million (mg/L)

	<u>Sample</u>	MCL
Arsenic	<0.2	5.0
Barium	<0.1	100.
Cadmium	0.02	1.0
Chromium	<0.1	5.0
Lead	<0.1	5.0
Mercury	<0.005	0.2
Selenium	<0.2	1.0
Silver	<0.1	5.0
Copper	7.0	100.
Nickel	2.2	
Zinc	1.2	500.



This report is submitted for the exclusive use of the person, partnership, or corporation to whom it is addressed. Subsequent use of the name of this company or any member of its staff in connection with the advertising or sale of any product or process will be granted only on contract. This company accepts no responsibility except for the due performance of inspection and/or analysis in good faith and according to the rules of the trade and of science.





Certificate

Chemistry. Microbiology, and Technical Services

Alaskan Copper Works

PAGE NO. 2

LABORATORY NO. 18314

<u>Ke</u>y

< = Less than</pre>

MCL = Maximum Contamination Level allowed per regulation.

Respectfully submitted,

Laucks Testing Laboratories, Inc.

'J. M. Owens

JMO:emt



This report is submitted for the exclusive use of the person, partnership, or corporation to whom it is addressed. Subsequent use of the name of this company or any member of its staff in connection with the advertising or sale of any product or process will be granted only on contract. This company accepts no responsibility except for the due performance of inspection and/or analysis in good faith and according to the rules of the trade and of science.